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Atty Docket No. 082416-000500US

PTO FAX NO.: (703) 872-9306

ATTENTION: Examiner Matthew E. Warren

Group Art Unit 2815

**OFFICIAL COMMUNICATION
FOR THE PERSONAL ATTENTION OF
EXAMINER Matthew E. Warren**

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application of Hiromichi Kumakura et al., Application No. 10/726,392, filed December 2, 2003 for SEMICONDUCTOR DEVICE HAVING HALL-EFFECT AND MANUFACTURING METHOD THEREOF are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

1. Transmittal Form; and
2. Amendment Under 37 CFR 1.116.

Number of pages being transmitted, including this page: 12

Dated: July 5, 2005


Jeanette Olivera

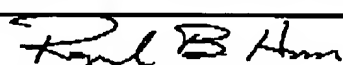
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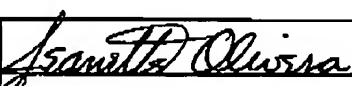
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442

60530544 v1

PTO/SB/21 (08-04)

TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/726,382
	Filing Date	December 2, 2003
	First Named Inventor	Hiromichi Kumakura
	Art Unit	2815
	Examiner Name	Matthew E. Warren
	Attorney Docket Number	082416-000500US
Total Number of Pages in This Submission		11.

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Townsend and Townsend and Crew LLP	
Signature		
Printed name	Raymond B. Horn	
Date	July 5, 2005	Reg. No. 44,773

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 872-9306 on July <u>5</u> , 2005.		
Signature		
Typed or printed name	Jeanette Olivera	Date July 5, 2005

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AMENDMENT UNDER 37 CFR 1.116
EXPEDITED PROCEDURE -
EXAMINING GROUP 2815

TOWNSEND and TOWNSEND and CREW LLP

By: Jeanette Olivera
Jeanette Olivera

PATENT

Attorney Docket No.: 082416-000500US

Client Ref. No.: 03F044-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hiromichi Kumakura et al.

Application No.: 10/726,392

Filed: December 2, 2003

For: SEMICONDUCTOR DEVICE
HAVING HALL-EFFECT AND
MANUFACTURING METHOD
THEREOF

Customer No.: 20350

Confirmation No. 5617

Examiner: Matthew E. Warren

Technology Center/Art Unit: 2815

AMENDMENT UNDER 37 CFR 1.116
EXPEDITED PROCEDURE EXAMINING
GROUP 2815

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed April 5, 2005 on the above-
referenced application, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this
paper.

Remarks/Arguments begin on page 8 of this paper.